

Sheet 1 of 1

Form 1449*

Atty. Docket No.: 303.648US1

Serial No. 09/484,303

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) Applicant: Kie Y. Ahn et al.

Filing Date: January 18, 2000

Group: 2825

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
THICIAL	POCOMPUTE NUMBER	2400				
NB	_ 4,565,157	01/21/1986	Brors, D.L., et al.	118	719	03/29/83
NB	4,847,111	07/11/1989	Chow, Y.C., et al.	427	38	06/30/88
MB	_ 5,084,412	01/28/1992	Nakasaki, Y.	437	189	10/01/90
MB.	_ 5,231,056	07/27/1993	Sandhu, G.S.	437	200	01/15/92
nB	_ 5,654,245	08/05/1997	Allen, G.L.	438	629	03/23/93
nB	_ 5,670,420	09/23/1997	Choi, K.K.	437	189	11/08/95
7/3	_ 5,763,953	06/09/1998	Iljima, T., et al.	257	762	01/18/96
$n\beta$	_ 5,824,599	10/20/1998	Schacham-Diamond, et al	.438	678	01/16/96
nB	_ 5,948,467	09/07/1999	Nguyen, T., et al.	427	99	07/24/98
nB	_ 6,017,820	01/25/2000	Ting, C.H., et al.	438	689	07/17/98
nB	_ 6,065,424	05/23/2000	Shacham-Diamand, et al.	118	696	12/18/96
NB	_ 6,071,810	06/06/2000	Wada, J., et al.	438	635	12/23/97
nB	_ 6,140,228 \(\sigma \)	10/31/2000	Shan, ., et al.	438	653	11/13/97
NB	_ 6,171,661	01/09/2001	Zheng, B., et al.	427	535	02/25/98
NB	_ 6,197,688	03/06/2001	Simpson, C.R.	438	678	02/12/98
nß	_ 6,207,222	03/27/2001	Chen, L., et al.	427	97	08/24/99

FOREIGN PATENT DOCUMENTS

						Translation	
**Examiner	Danier Musham	Date	Country	Class	Subclass	Yes No	
Initial	Document Number			77017	01/2205		
	07078815	03/20/1995	Japan	HO1L	21/3205		

OTHER DOCUMENTS

**Examiner Initial	(Including Author, Title, Date, Pertinent Pages, Etc.)
nB	Shacham-Diamand, Y., et al., "Copper electroless deposition technology for ultra-large-scale-intergration (ULSI) metallization", Microelectronic Engineering, NL, Vol. 33, No. 1, XP004054497, 47-58, (1997)
nB	Stroud, P.T., et al., "Preferential deposition of silver induced by low energy gold ion implantation", Thin Solid Films, Switzerland, Vop. 9, No. 2, XP000993098, 273-281, (Feb. 1972)

Examiner Neal Benezuy Date Considered 3-22-03

*Substitute Disclosure Statement Form (PTO-1449)

^{**}EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.